Title (en)

Device, method and computer program for detecting the activation of a customer in a cellular mobile telephony network

Title (de)

Verfahren, Vorrichtung und Computerprogramm zur Erkennung des Aktivierungszustands eines Benutzers in einem zellularen Mobiltelefonnetz

Title (fr)

Procédé, dispositif et programme d'ordinateur pour la détection l'état d'activation d'un utilisateur dans un réseau de téléphonie mobile cellulaire

Publication

EP 1478205 A2 20041117 (EN)

Application

EP 04380106 A 20040512

Priority

ES 200301087 A 20030512

Abstract (en)

The invention refers to a device (10) and a method for detecting the activation of a customer in a cellular mobile telephony network, using a "fictitious update location" process to achieve that the HLR (9) of a mobile telephony network sends a subsequent cancel location message to the device; the reception of said message will serve to assign an activation state and/or time to the customer. The invention also refers to a computer program for carrying out the method.

IPC 1-7

H04Q 7/38

IPC 8 full level

H04W 8/08 (2009.01); **H04M 17/00** (2006.01); **H04W 8/18** (2009.01); **H04W 8/22** (2009.01); **H04W 60/00** (2009.01); H04W 8/10 (2009.01)

CPC (source: EP)

H04M 17/00 (2013.01); **H04W 8/08** (2013.01); H04W 8/18 (2013.01); H04W 8/22 (2013.01); H04W 60/00 (2013.01)

Cited by

WO2009040348A1; WO2008137799A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1478205 A2 20041117; **EP 1478205 A3 20070808**; **EP 1478205 B1 20130717**; ES 2226562 A1 20050316; ES 2226562 B1 20051201; ES 2430367 T3 20131120

DOCDB simple family (application)

EP 04380106 A 20040512; ES 04380106 T 20040512; ES 200301087 A 20030512